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**PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Ravi R. Vedula et al.

CUSTOMER NO.: 37535

Serial No.: 10/813,218

Docket No.: 203ES007A

Filed: March 30, 2004

Art Unit: 1712

Examiner:

For: MELT SPUN TPU FIBERS AND PROCESS

CERTIFICATE OF MAILING

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6/28/04
Date of Deposit

Cathy Bartel
Cathy Bartel

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Sir:

Transmitted herewith is/are the following document(s) related to the above-identified application:

Information Disclosure Statement
Form PTO-1449 and References Cited
Return Receipt Card

No additional fee is required.

Charge any additional fees except issue fee or credit overpayment to Deposit Account No. 50-1501. **A DUPLICATE OF THIS SHEET IS ENCLOSED.**

Respectfully submitted,

Joe A. Powell
Joe A. Powell
Reg. No. 28,108

Noveon IP Holdings Corp.
9911 Brecksville Road
Cleveland, Ohio 44141-3247
(216) 447-5716

Date: June 28, 2004
203ES007Atf.doc



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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure under 37 CFR §1.56 and in accordance with the Rules of Practice set forth under 37 CFR §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed below:

U.S. Publications/Patents

<u>Publication/Patent No.</u>	<u>Inventor</u>	<u>Publication/Issue Date</u>
3,016,364	Miller et al.	January 9, 1962
3,494,894	Urgesi	February 10, 1970
3,503,933	Kaizerman et al.	March 31, 1970
4,120,850	Pechold	October 17, 1978
4,131,731	Lai et al.	December 26, 1978
4,202,957	Bonk	May 13, 1980
4,447,590	Szycher	May 8, 1984
4,877,856	Hall et al.	October 31, 1989
5,545,706	Barksby et al.	August 13, 1996
5,840,233	Foss	November 24, 1998
5,959,059	Vedula et al.	September 28, 1999
6,127,506	Greene	October 3, 2000

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Serial No. 10/813,218
June 25, 2004
Page 2

Foreign Publications/Patents

<u>Country</u>	<u>Publication/Patent No.</u>	<u>Publication/Issue Date</u>
Europe	0 343 985 B1	November 29, 1989
Europe	0 548 364 A1	June 30, 1993
PCT	98/56845	December 17, 1998
Japan	57-112409	July 13, 1982
Japan	58098421 A2 (Abstract Only)	June 11, 1983
Japan	58186609 A2 (Abstract Only)	October 31, 1983
Japan	1282387 A2 (Abstract Only)	November 14, 1989
Japan	60048617 A2 (Abstract Only)	March 16, 1985

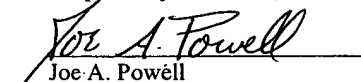
Publications

1. BFGoodrich Company, Product Data Sheet, ESTANE 58280 TPU Polyether Based Polyurethane (Estane Thermoplastic Polyurethanes), July, 2000.
2. Saunders & Frisch, "Polyurethanes Chemistry And Technology", Part I. Chemistry, 1962, pp. 284-285 and pp. 294.

It is respectfully requested that the foregoing information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned with an indication that such information has been considered.

The Commissioner is authorized to charge Deposit Account No. 50-1501 for any fee due herewith. A duplicate of the transmittal letter is enclosed.

Respectfully submitted,


Joe A. Powell
Attorney for Applicants
Reg. No. 28,108

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(216) 447-5716
Date: June 28, 2004



FORM PTO-1449		DEPARTMENT OF COMMERCE		Sheet		1	of	2
(Rev. 2-32) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.		SERIAL NO.				
		203ES007A		10		/	813,218	
INFORMATION DISCLOSURE		FIRST NAMED INVENTOR		EXAMINER NAME				
STATEMENT BY APPLICANT		Ravi R. Vedula et al.						
(Use several sheets if necessary)		FILING DATE		GROUP				
		March 30, 2004		1712				
U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		Number-Kind Code ² (if known)						
		US - 3,016,364	01/09/62	Miller et al.				
		US - 3,494,894	02/10/70	Urgesi				
		US - 3,503,933	03/31/70	Kaizerman et al.				
		US - 4,120,850	10/17/78	Pechold				
		US - 4,131,731	12/26/78	Lai et al.				
		US - 4,202,957	05/13/80	Bonk				
		US - 4,447,590	05/08/84	Szycher				
		US - 4,877,856	10/31/89	Hall et al.				
		US - 4,545,706	08/13/96	Barksby et al.				
		US - 5,840,233	11/24/98	Foss				
		US - 5,959,059	09/28/99	Vedula et al.				
		US - 6,127,506	10/03/00	Greene				
FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		T ⁶	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)						
		EP 0 343 985 B1	11/29/89	E.I. DuPont De Nemours and Company				
		EP 0 548 364 A1	06/30/93	Kanebo Ltd.				
		WO 98/56845 A1	12/17/98	The B.F. Goodrich Company				
		JP 57-112409	07/13/82	Kanebo Gosen K.K. et al.			✓	
NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cit and/or country where published.						T ⁶
		BFGoodrich Company, Product Data Sheet, ESTANE 58280 TPU Polyether Based Polyurethane (Estane Thermoplastic Polyurethanes), July, 2000.						
		Saunders & Frisch, "Polyurethanes Chemistry And Technology", Part I, Chemistry, 1962, pp. 284-285 and pp. 294.						
Examiner Signature		Date Considered						

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

